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Sequence Listing was accepted.

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Reviewer: Anne Corrigan

Timestamp: Tue Sep 04 17:06:54 EDT 2007

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Application No: 10590043 Version No: 1.0

Input Set:

Output Set:

Started: 2007-08-22 19:30:02.397
Finished: 2007-08-22 19:30:03.161
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 764 ms
Total Warnings: 13
Total Errors: 0
No. of SeqIDs Defined: 15
Actual SeqID Count: 15

Error code	Error Description
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SEQUENCE LISTING

<110> Paltonen-Palotie, Leena et al.

<120> Identification of SNPs Associated with Hyperlipidemia,
Dyslipidemia and Defective Carbohydrate Metabolism

<130> 0147-0278PUS1

<140> 10590043

<141> 2007-08-22

<160> 15

<170> PatentIn version 3.4

<210> 1

<211> 5687

<212> DNA

<213> Human

<220>

<221> variation

<222> (3966)..(3966)

<223> r = adenine (a) or guanine (g):
adenine is wild-type associated; guanine is disease-associated

<220>

<221> variation

<222> (5205)..(5205)

<223> y = cytosine (c) or thymine (t):
thymine is wild-type associated; cytosine is disease-associated

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<211> 53
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide probe

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<210> 4
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<213> Homo sapiens

<400> 4
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<210> 5
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<212> DNA
<213> Chimp

<400> 5
ggtattagga ccattatggc agc 23

<210> 6
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<400> 6
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<400> 7
ggaaccattac 11

<210> 8

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<400> 8
ggataccatc atac 14

<210> 9
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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Consensus sequence from multiple organisms

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ggyayyrrra ccacyy 16

<210> 10
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<212> DNA
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<220>
<223> Description of Artificial Sequence: Synthetic PCR primer

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atgacgtgct tcgacaacag 20

<210> 11
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<212> DNA
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<220>
<223> Description of Artificial Sequence: Synthetic PCR primer

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<223> Description of Artificial Sequence: Synthetic PCR primer

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<210> 13
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<212> DNA
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<220>
<223> Description of Artificial Sequence: Synthetic PCR primer

<400> 13
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<210> 14
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<223> Description of Artificial Sequence: Synthetic PCR primer

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<223> Description of Artificial Sequence: Synthetic PCR primer

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